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SHARP 14A-30MT PARTS LIST

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PARTS LIST

PARTS REPLACEMENT

Replacement parts which have these special safety characteristics identified in this manual; electrical components having such features are identified by ⚠ and shaded areas in the Replacement Parts Lists and Schematic Diagrams. The use of a substitute replacement part which dose no have the same safety characteristic as the factory recommended replacement parts shown in this service manual may create shock, fire or other hazards.

"HOW TO ORDER REPLACEMENT PARTS"

To have your order filled promptly and correctly, please furnish the following informations.

1. MODEL NUMBER
2. REF. NO.
3. PART NO.
4. DESCRIPTION

★MARK : SPARE PARTS-DELIVERY SECTION

▲MARK : X- RAY RELATED PARTS

Ref. No.	Part No.	★	Description	Code

PICTURE TUBE

14A-30MT

▲⚠	V101	VB37GDA86X/1E	J	Picture Tube	CB
⚠	L703	RCiLG0077PEZZ or RCiLG0138PEZZ	R	Degaussing Coil	AK
▲⚠	DY601	RCiLH0149PEZZ	R	Deflection Yoke	BA
		PMAGF3041CEZZ	J	Magnet	AG
		MSPRT0001PEFJ	R	Spring	AC
		QEARC1433PEZZ	R	Ground-Part	AF

21A-70ST

▲⚠	V101	VB51QAE020X*S or VB540ADAC1S*S	J	Picture Tube	CE
⚠	L703	RCiLG0025PEZZ	R	Degaussing Coil	AW
▲⚠	DY601	RCiLH0146PEZZ	R	Deflection Yoke	BF
		QEARC2119PEZZ	R	Ground Part	AG
		PMAGF3003CEZZ	J	Magnet	AK

PRINTED WIRING BOARD ASSEMBLIES
(NOT REPLACEMENT ITEM)

14A-30MT

PWB-A	DUNTKA020WEV1	-	Main Unit	-
PWB-B	DUNTK9432WEV7	-	CRT Unit	-
PWB-C	DUNTKA060WEV1	-	Front AV Unit	-

21A-70ST

PWB-A	DUNTKA020WEV4	-	Main Unit	-
PWB-B	DUNTK9432WEV9	-	CRT Unit	-
PWB-C	DUNTKA060WEV4	-	Front AV Unit	-

Ref. No.	Part No.	★	Description	Code

PWB-A: DUNTKA020WEV1 (14A-30MT)
PWB-A: DUNTKA020WEV4 (21A-70ST)
MAIN Unit

TUNER

NOTE : THE PARTS HERE SHOWN ARE SUPPLIED AS AN ASSEMBLY BUT NOT INDEPENDENTLY.

⚠	TU51	VTUVTST5UF78S	J	Tuner	BD

INTEGRATED CIRCUITS

	IC101	VHiKA78S05P-1	J	KA78S05P	AD
▲⚠	IC201	RH-iX3253CEZZ	J	TA1268AN	AV
	IC301	RH-iX3344CEZZ	J	I.C. (14A-30MT)	AK
	IC351	VHiTDA7056A-1	J	TDA7056A (14A-30MT)	AP
⚠	IC501	VHiTA8403K/-1	J	TA8403K	AL
⚠	IC701	VHiSTRF6654-1	J	STRF6654	AX
⚠	IC702	RH-FX0008GEZZ	J	PC123FY8	AE
⚠	IC703	VHiMiP0254/-1	J	MIP0254SPSCF	AL
⚠	IC704	RH-FX0008GEZZ	J	PC123FY8	AE
⚠	IC751	VHiKA7809Pi-1 or VHiTA7809S/-1	R	KA7809PI	AE
⚠	IC752	VHiKA7809Pi-1 or VHiTA7809S/-1	R	KA7809PI	AE
⚠	IC753	VHiSE115N//-1	J	SE115N	AF
	IC2001	RH-iX3315CEZZ	J	TMP87CK38F	AU
	IC2040	VHiPST994C/-1	J	PST994C	AD
	IC2101	VHiM24C01B/-1 or RH-iX2447CEN1	J	M24C01-BN6	AF
	IC3001	VHiCXA2074Q-1	J	CXA2074Q (21A-70ST)	AY
	IC5301	VHiAN5276//-1	J	AN5276 (21A-70ST)	AR

TRANSISTORS

You can substitute "VC2SC2462-C-1" for "VS2SD601AR/-1".

	Q201	VS2SC2735//1E	J	2SC2735	AC
	Q301	VS2SD601AR/-1	J	2SD601AR	AC
	Q351	VS2SC2462-C-1	J	2SC2462 (C) (14A-30MT)	AB
	Q401	VS2SD601AR/-1	J	2SD601AR	AC
	Q402	VS2SB709AR/-1	J	2SB709AR	AC
	Q403	VS2SD601AR/-1	J	2SD601AR	AC
	Q404	VS2SB709AR/-1	J	2SB709AR	AC
	Q451	VS2SB709AR/-1	J	2SB709AR	AC
	Q601	VS2SC2482//-1 or VS2SC2610/-1E	J	2SC2482	AD
⚠	Q602	VS2SD2586//1E	J	2SD2586	AM
	Q752	VS2SC1815YW-1	J	2SC1815	AC
	Q753	VS2SC3198-Y-1	J	2SC3198 (Y)	AA
	Q951	VS2SD601AR/-1	J	2SD601AR	AC
	Q953	VS2SD601AR/-1	J	2SD601AR	AC
	Q961	VS2SD601AR/-1	J	2SD601AR (21A-70ST)	AC
	Q963	VS2SD601AR/-1	J	2SD601AR (21A-70ST)	AC
	Q971	VS2SD601AR/-1	J	2SD601AR	AC
	Q2001	VS2SD601AR/-1	J	2SD601AR	AC
	Q2002	VS2SD601AR/-1	J	2SD601AR	AC

DIODES

	D51	RH-EX0611GEZZ	J	Zener Diode, 5.1V	AA
	D52	RH-EX0676GEZZ	J	Zener Diode, 32V	AA
	D53	RH-EX0611GEZZ	J	Zener Diode, 5.1V	AA
	D103	VHD1SS119//-1	J	Diode	AB
	D401	VHD1SS119//-1	J	Diode	AB
	D402	RH-EX0092CEZZ	J	Zener Diode, 3.9V	AB
	D454	RH-EX0103CEZZ	J	Zener Diode, 5.6V	AB
	D455	VHD1SS119//-1	J	Diode	AB
	D501	RH-DX0441CEZZ	J	Diode	AC
⚠	D502	RH-DX0131CEZZ	J	Diode	AC
	D604	VHD1SS119//-1	J	Diode (21A-70ST)	AB
	D641	RH-EX0631GEZZ	J	Zener Diode, 9.1V	AA
▲⚠	D651	RH-DX0131CEZZ	J	Diode	AC
▲⚠	D652	VHD1SS119//-1	J	Diode	AB
▲⚠	D653	RH-EX0091CEZZ	J	Zener Diode, 22V	AB
⚠	D661	RH-DX0444CEZZ	J	Diode	AH

Ref. No.	Part No.	★	Description	Code

PWB-A: DUNTKA020WEV1 (14A-30MT)
PWB-A: DUNTKA020WEV4 (21A-70ST)
MAIN Unit

⚠	D701	RH-DX0386CEZZ	J	Diode	AG
⚠	D702	RH-DX0279CEZZ	J	Diode	AB
⚠	D703	RH-DX0279CEZZ	J	Diode	AB
⚠	D704	RH-DX0279CEZZ	J	Diode	AB
	D705	RH-DX0492CEZZ	J	Diode	AE
	D706	VHD1SS82///1A	J	Diode	AC
	D707	VHD1SS82///1A	J	Diode	AC
	D708	RH-DX0400CEZZ	J	Diode	AC
	D709	RH-DX0164CEZZ	J	Diode	AC
	D710	RH-EX0601GEZZ	J	Zener Diode, 3.6V	AA
⚠	D711	RH-DX0279CEZZ	J	Diode	AB
	D712	RH-DX0132CEZZ	J	Diode	AC
	D751	VHD1SS119//-1	J	Diode	AB
	D752	RH-DX0406CEZZ	J	Diode	AD
	D753	RH-EX0641GEZZ	J	Zener Diode, 12V	AA
⚠	D754	RH-DX0445CEZZ	J	Diode	AL
	D755	RH-DX0461CEZZ	J	Diode	AG
	D756	VHD1SS119//-1	J	Diode	AB
⚠	D758	RH-DX0131CEZZ	J	Diode	AC
	D901	RH-EX0630GEZZ	J	Zener Diode, 9V (21A-70ST)	AA
	D902	RH-EX0630GEZZ	J	Zener Diode, 9V	AA
	D903	RH-EX0630GEZZ	J	Zener Diode, 9V	AA
	D960	VHD1SS119//-1	J	Diode	AB
	D961	VHD1SS119//-1	J	Diode(21A-70ST)	AB
	D2001	VHD1SS119//-1	J	Diode	AB
	D2007	RH-EX0611GEZZ	J	Zener Diode, 5.1V	AA
	D2202	RH-PX0348CEZZ	J	Photodiode	AB
⚠	VA701	RH-VX0048CEZZ	J	Varistor	AE

PACKGED CIRCUITS

⚠	PR701	RMPTP0026CEZZ	J	Packaged Circuit	AF
	X801	RCRSB0001PEZZ	J	Crystal (14A-30MT)	AL
		or			
		RCRSB0205CEZZ			
	X801	RCRSB0205CEZZ	J	Crystal (21A-70ST)	AF
		or			
		RCRSB0001PEZZ			

FILTERS

	CF301	RFiLC0403CEZZ	J	Ceramic Filter	AE
		or			
		RFiLC0029TAZZ			
	CF302	RFiLC0404CEZZ	J	Ceramic Filter (21A-70ST)	AF
		or			
		RFiLC0007PEZZ			
		or			
		RFiLC0267CEZZ			
	CF401	RFiLC0013CEZZ	J	Ceramic Filter	AE
		or			
		RFiLC0004PEZZ			
	CF631	RFiLA0034CEZZ	J	Ceramic Filter	AD
	CF2040	RFiLC0121GEZZ	J	Ceramic Filter	AD

COILS

	L201	VP-XF1R2K0000	J	Peaking 1.2µH	AB
	L202	RCiLi0612CEZZ	J	If Coil	AE
		or			
		RCiLi0588CEZZ			
	L301	VP-XF8R2K0000	J	Peaking 8.2µH	AB
	L302	RCiLi0613CEZZ	J	If Coil	AE
		or			
		RCiLi0605CEZZ			
	L401	VP-XF6R8K0000	J	Peaking 6.8µH	AB
	L402	VP-XF3R3K0000	J	Peaking 3.3µH	AB
	L403	VP-XF2R2K0000	J	Peaking 2.2µH	AB
	L404	VP-XF8R2K0000	J	Peaking 8.2µH	AB
	L405	VP-DF390K0000	J	Peaking 39µH	AB
	L406	VP-XF680K0000	J	Peaking 68µH	AB
	L409	VP-XF100K0000	J	Peaking 10µH	AB
	L631	VP-XF150K0000	J	Peaking 15µH	AB

Ref. No.	Part No.	★	Description	Code

⚠	L702	RCiLF0012PEZZ	R	Coil	AN
	L751	RCiLP0225CEZZ	J	Coil	AF
	L2040	RCiLB0030PEZZ	J	Oscillation Coil	AF
	SF201	RFiLC0405CEZZ	J	SAW Filter	AH

TRANSFORMERS

	T601	RTRNZ0073CEZZ	J	H-Driver (14A-30MT)	AF
	T601	RTRNZ0367CEZZ	J	Transformer (21A-70ST)	AK
▲⚠	T602	RTRNF0147PEZZ	R	H-Volt (21A-70ST)	BC
▲⚠	T602	RTRNF0141PEZZ	R	H-Volt (14A-30MT)	BC
⚠	T701	RTRNZ0138PEZZ	R	Transformer	AW
⚠	T702	RTRNZ0103GJZZ	J	Transformer	AM

CAPACITORS

[EL.···Electrolytic, M-Poly.···Metalized Polypro Film]

C51	VCEA0A1CW476M	J	47	16V	EL.	AB
C52	VCSATA1CE226K	J	22	16V	Tantalum	AD
			(N.P)			
C53	VCEA0A1HW105M	J	1	50V	EL.	AB
C54	VCEA0A1HW225M	J	2.2	50V	EL.	AB
C55	VCEA0A1CW108M	J	1000	16V	EL.	AD
C102	VCEAGA1CW108M	J	1000	16V	EL.	AD
C201	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C202	VCKYPA1HF103Z	J	0.01	50V	Ceramic	AA
C203	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C204	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C205	VCEA0A1HW474M	J	0.47	50V	EL.	AB
C206	VCEA0A1CW227M	J	220	16V	EL.	AC
C207	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C208	VCEA0A1HW474M	J	0.47	50V	EL.	AB
C209	VCKYCY1HB222K	J	2200p	50V	Ceramic	AA
C210	VCKYCY1HB102K	J	1000p	50V	Ceramic	AA
C301	VCEA0A1HW225M	J	2.2	50V	EL.	AB
			(14A-30MT)			
C302	VCCCCY1HH330J	J	33p	50V	Ceramic	AA
C303	VCCCCY1HH390J	J	39p	50V	Ceramic	AA
			(21A-70ST)			
C303	VCKYCY1HB272K	J	2700p	50V	Ceramic	AA
			(14A-30MT)			
C305	VCKYPA1HB151K	J	150p	50V	Ceramic	AA
C306	VCKYPA1HF103Z	J	0.01	50V	Ceramic	AA
C307	VCEA0A1CW477M	J	470	16V	EL.	AC
C308	VCKYCY1HB102K	J	1000p	50V	Ceramic	AA
C309	VCEA0A1CW227M	J	220	16V	EL.	AC
C312	VCKYCY1EF104Z	J	0.1	25V	Ceramic	AA
C313	VCE9GA1HW225M	J	2.2	50V	EL (N.P)	AB
			(14A-30MT)			
C314	VCE9GA1HW225M	J	2.2	50V	EL (N.P)	AB
			(14A-30MT)			
C316	VCEA0A1CW336M	J	33	16V	EL.	AB
			(14A-30MT)			
C317	VCEA0A1CW336M	J	33	16V	EL.	AB
			(14A-30MT)			
C351	VCQYTA1HM823K	J	0.082	50V	Mylar	AB
			(14A-30MT)			
C352	VCKYCY1HB182K	J	1800p	50V	Ceramic	AA
			(14A-30MT)			
C353	VCEA0A1CW108M	J	1000	16V	EL.	AD
			(14A-30MT)			
C354	VCEA0A1CW106M	J	10	16V	EL.	AB
			(14A-30MT)			
C355	VCQYTA1HM104K	J	0.1	50V	Mylar	AC
			(14A-30MT)			
C401	VCCCCY1HH7R0D	J	7p	50V	Ceramic	AA
C402	VCCCCY1HH331J	J	330p	50V	Ceramic	AA
C403	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C405	VCEA0A1HW335M	J	3.3	50V	EL.	AB
C406	VCEA0A1HW335M	J	3.3	50V	EL.	AB
C408	VCEA0A1CW106M	J	10	16V	EL.	AB
C409	VCEA0A1HW105M	J	1	50V	EL.	AB
C410	VCKYCY1EF104Z	J	0.1	25V	Ceramic	AA
C411	VCEAGA1CW108M	J	1000	16V	EL.	AD
C413	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C414	VCKYCY1EF104Z	J	0.1	25V	Ceramic	AA
C419	VCCCCY1HH330J	J	33p	50V	Ceramic	AA

PWB-A: DUNTKA020WEV1 (14A-30MT)
PWB-A: DUNTKA020WEV4 (21A-70ST)
MAIN Unit

Ref. No.	Part No.	★	Description			Code
C420	VCCCCY1HH221J	J	220p (14A-30MT)	50V	Ceramic	AA
C451	VCQYTA1HM563K	J	0.056	50V	Mylar	AB
C454	VCEA0A1HW475M	J	4.7	50V	EL.	AB
C502	VCEA0A1EW477M	J	470	25V	EL.	AD
C504	VCKYPA2HB391K	J	390p	500V	Ceramic	AA
C505	VCQYTA1HM473K	J	0.047	50V	Mylar	AB
C507	VCQYTA1HM103K	J	0.01	50V	Mylar	AB
C508	VCEAGA1VW107M	J	100	35V	EL.	AC
C509	VCKYPA2HB102K	J	1000p	500V	Ceramic	AA
C510	VCEAGA1VW477M	J	470	35V	EL.	AD
C511	VCQYTA1HM473K	J	0.047	50V	Mylar	AB
C513	VCEACA1HC225M	J	2.2	50V	EL.	AC
C514	VCEACA1HC225J	J	2.2 (21A-70ST)	50V	EL.	AC
C514	VCEACA1HC335J	J	3.3 (14A-30MT)	50V	EL.	AC
C517	VCKYPA1HB102K	J	1000p	50V	Ceramic	AA
C522	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C551	VCSATA1CE225K	J	2.2 (N.P)	16V	Tantalum	AB
C552	VCEA0A1HW225M	J	2.2	50V	EL.	AB
C553	VCCCCY1HH390J	J	39p	50V	Ceramic	AA
C603	VCKYPA2HB222K	J	2200p (14A-30MT)	500V	Ceramic	AA
C603	VCKYPA2HB562K	J	5600p (21A-70ST)	500V	Ceramic	AC
⚠ C604	VCEAGH2CW227M	J	220	160V	EL.	AH
▲⚠ C608	VCFPPD3CA682H	J	6800p (14A-30MT)	1600V	M-Poly.	AE
▲⚠ C608	VCFPPD3CA872H	J	8700p (21A-70ST)	1600V	M-Poly.	AF
C609	VCKYPA2HB102K	J	1000p (14A-30MT)	500V	Ceramic	AA
C609	VCKYPA2HB222K	J	2200p (21A-70ST)	500V	Ceramic	AA
C612	VCFPPJ2EB474J	J	0.47 (14A-30MT)	250V	M-Poly.	AF
C612	VCFPPJ2EB564J	J	0.56 (21A-70ST)	250V	M-Poly.	AF
C631	VCEA0A1HW225M	J	2.2	50V	EL.	AB
C632	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C634	VCEA0A1HW107M	J	100	50V	EL.	AB
C652	VCEA0A1HW475M	J	4.7	50V	EL.	AB
C653	VCEA0A1CW106M	J	10	16V	EL.	AB
C661	VCKYPA2HB152K	J	1500p	500V	Ceramic	AA
C662	VCEA0A1CW477M	J	470	16V	EL.	AC
⚠ C701	RC-FZ017SCEZZ or RC-FZ032CUMZZ or RC-FZ067SGEZZ or RC-FZ004SCEZZ or RC-FZ021SCEZZ or RC-FZ012SGEZZ or RC-FZ029SCEZZ	J	0.22	275V	M-Poly.	AD
C702	VCKYPB2HE103P	J	0.01	500V	Ceramic	AB
C703	VCKYPB2HE103P	J	0.01	500V	Ceramic	AB
C704	VCEAGA2EW106M	J	10	250V	EL.	AC
C705	VCFYHA1HA103J	J	0.01	50V	Mylar	AA
C706	RC-KZ0029CEZZ or RC-KZ0160GEZZ	J	0.01	250V	Ceramic	AC
⚠ C707	RC-EZ0804CEZZ	J	220	400V	EL.	AU
C708	RC-KZ1022CEZZ	J	47p	1kV	Ceramic	AC
C709	VCKYPB2HE103P	J	0.01	500V	Ceramic	AB
C710	VCQYTA1HM471J	J	470p	50V	Mylar	AB
C711	RC-KZ0339CEZZ	J	680p	2kV	Ceramic	AD
C712	VCQYTA1HM102J	J	1000p	50V	Mylar	AA
C713	RC-KZ007JCEZZ	J	0.01	250V	Ceramic	AC
C714	RC-KZ0338CEZZ	J	560p	2kV	Ceramic	AD
C715	VCKYPA2HB102K	J	1000p	500V	Ceramic	AA
C716	VCEAGA1EW107M	J	100	25V	EL.	AD
C717	VCQYTA1HM182J	J	1800p	50V	Mylar	AA
C718	VCKYPB2HE103P	J	0.01	500V	Ceramic	AB
C719	VCKYPB2HE103P	J	0.01	500V	Ceramic	AB
C720	VCKYPB2HE103P	J	0.01	500V	Ceramic	AB
C721	VCKYPA2HB821K	J	820p	500V	Ceramic	AA
⚠ C730	RC-KZ0311CEZZ or RC-KZ0092CEZZ	J	3300p	125V	Ceramic	AD
C750	VCEA0A1CW476M	J	47	16V	EL.	AB
C751	VCEA0A1CW477M	J	470	16V	EL.	AC
C752	VCEA0A1CW477M	J	470	16V	EL.	AC
C754	VCEAGA1EW108M	J	1000	25V	EL.	AD
C755	VCKYPA2HB102K	J	1000p	500V	Ceramic	AA
C756	VCKYD41HB102K	J	1000p	50V	Ceramic	AA
⚠ C757	VCEA4W2CN227M	J	220	160V	EL.	AG
C758	VCEAGA2EW106M	J	10	250V	EL.	AC
C759	VCKYPA2HB102K	J	1000p	500V	Ceramic	AA
C760	VCEA0A1CW337M	J	330	16V	EL.	AC
C761	VCQYTA1HM104K	J	0.1	50V	Mylar	AC
C762	RC-KZ0339CEZZ	J	680p	2kV	Ceramic	AD
C763	VCFYHA1HA184J	J	0.18	50V	M-Poly.	AC
C767	VCEA0A1CW107M	J	100	16V	EL.	AC
C801	VCQYTA1HM223K	J	0.022	50V	Mylar	AB
C802	VCEA0A1HW474M	J	0.47	50V	EL.	AB
C803	VCCCCY1HH120J	J	12p	50V	Ceramic	AA
C804	VCEA0A1HW104M	J	0.1	50V	EL.	AB
C805	VCEA0A1HW104M	J	0.1	50V	EL.	AB
C806	VCEA0A1HW104M	J	0.1	50V	EL.	AB
C807	VCCCCY1HH820J	J	82p	50V	Ceramic	AA
C901	VCKYCY1EF104Z	J	0.1	25V	Ceramic	AA
C904	VCEA0A1HW335M	J	3.3 (21A-70ST)	50V	EL.	AB
C905	VCEA0A1HW335M	J	3.3	50V	EL.	AB
C950	VCEAGA1CW108M	J	1000	16V	EL.	AD
C951	VCEA0A1HW335M	J	3.3	50V	EL.	AB
C953	VCEA0A1HW335M	J	3.3 (21A-70ST)	50V	EL.	AB
C954	VCQYTA1HM103K	J	0.01 (21A-70ST)	50V	Mylar	AB
C955	VCEA0A1HW335M	J	3.3	50V	EL.	AB
C956	VCEA0A1HW335M	J	3.3 (21A-70ST)	50V	EL.	AB
C960	VCEAGA1CW336M	J	33	16V	EL.	AB
C961	VCEA0A1HW335M	J	3.3 (21A-70ST)	50V	EL.	AB
C963	VCEA0A1HW335M	J	3.3	50V	EL.	AB
C964	VCQYTA1HM103K	J	0.01	50V	Mylar	AB
C971	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C973	VCEA0A1CW106M	J	10	16V	EL.	AB
C974	VCEAGA1CW106M	J	10	16V	EL.	AA
C980	VCEA0A1CW477M	J	470	16V	EL.	AC
C2001	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C2002	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C2003	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C2004	VCKYCY1HF103Z	J	0.01	50V	Ceramic	AA
C2021	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C2022	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C2023	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C2024	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C2040	VCEA0A1AW107M	J	100	10V	EL.	AB
C2041	VCEA0A1HW105M	J	1	50V	EL.	AB
C2062	VCEA0A1AW107M	J	100	10V	EL.	AB
C2401	VCCCPA1HH560J	J	56p	50V	Ceramic	AA
C2402	VCCCPA1HH560J	J	56p	50V	Ceramic	AA
C2601	VCEA0A1CW476M	J	47	16V	EL.	AB
C2602	VCCCCY1HH101J	J	100p	50V	Ceramic	AA
C3001	VCE9GA1HW475M	J	4.7 (21A-70ST)	50V	EL (N.P)	AB
C3002	VCKYCY1HB562K	J	5600p (21A-70ST)	50V	Ceramic	AA

PWB-A: DUNTKA020WEV1 (14A-30MT)
PWB-A: DUNTKA020WEV4 (21A-70ST)
MAIN Unit

Ref. No.	Part No.	★	Description	Code
C3003	VCQYTA1HM123K	J	0.012 50V Mylar (21A-70ST)	AA
C3004	VCEA0A1HW105M	J	1 50V EL. (21A-70ST)	AB
C3005	VCEA0A1HW475M	J	4.7 50V EL. (21A-70ST)	AB
C3006	VCEA0A1HW106M	J	10 50V EL. (21A-70ST)	AB
C3007	VCEA0A1HW475M	J	4.7 50V EL. (21A-70ST)	AB
C3008	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C3009	VCEA0A1CW227M	J	220 16V EL. (21A-70ST)	AC
C3010	VCE9GA1HW475M	J	4.7 50V EL (N.P) (21A-70ST)	AB
C3011	VCEA0A1HW475M	J	4.7 50V EL. (21A-70ST)	AB
C3012	VCE9GA1HW475M	J	4.7 50V EL (N.P) (21A-70ST)	AB
C3013	VCKYCY1HB272K	J	2700p 50V Ceramic (21A-70ST)	AA
C3014	VCQYTA1HM473K	J	0.047 50V Mylar (21A-70ST)	AB
C3015	VCSATA1CE335K	J	3.3 16V Tantalum (N.P)(21A-70ST)	AC
C3016	VCE9GA1HW475M	J	4.7 50V EL. (N.P) (21A-70ST)	AB
C3017	VCSATA1CE106K	J	10 16V Tantalum (N.P)(21A-70ST)	AD
C3018	VCEA0A1HW105M	J	1 50V EL. (21A-70ST)	AB
C3019	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C3020	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C3021	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C3022	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C3023	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C3024	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C3025	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C3026	VCKYCY1HF103Z	J	0.01 50V Ceramic (21A-70ST)	AA
C5301	VCEAGA1VW108M	J	1000 35V EL.	AD
C5302	VCEAGA1HW225M	J	2.2 50V EL. (21A-70ST)	AB
C5303	VCEAGA1HW225M	J	2.2 50V EL. (21A-70ST)	AB
C5304	VCEAGA1HW225M	J	2.2 50V EL. (21A-70ST)	AB
C5305	VCEAGA1HW106M	J	10 50V EL. (21A-70ST)	AC
C5306	VCQYTA1HM472K	J	4700p 50V Mylar (21A-70ST)	AB
C5307	VCQYTA1HM472K	J	4700p 50V Mylar (21A-70ST)	AB
C5308	VCEAGA1VW107M	J	100 35V EL. (21A-70ST)	AC
C5309	VCEAGA1EW108M	J	1000 25V EL. (21A-70ST)	AD
C5310	VCEAGA1EW108M	J	1000 25V EL. (21A-70ST)	AD

RESISTORS

[M-Ox.··· Metal Oxide, M-Film···Metal Film]

RJ1	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ2	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ3	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ6	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ7	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ10	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ11	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ12	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ14	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ15	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ16	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ17	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ18	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ19	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ20	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ21	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ22	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ23	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ24	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ25	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ26	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ27	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ28	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ29	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ31	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ32	VRS-CY1JF000J	J	0 1/16W M-Ox. (21A-70ST)	AA
RJ33	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ37	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ39	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ41	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ42	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ43	VRS-CY1JF000J	J	0 1/16W M-Ox.	AA
RJ44	VRS-CY1JF000J	J	0 1/16W M-Ox (21A-70ST)	AA
RJ45	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ46	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ47	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
RJ48	VRS-CY1JF000J	J	0 1/16W M-Ox. (14A-30MT)	AA
⚠ R51	VRS-VV3DB151J	J	150 2W M-Ox.	AA
R52	VRS-VV3DB470J	J	47 2W M-Ox.	AA
⚠ R53	VRS-VV3LB223J	J	22k 3W M-Ox.	AB
R54	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R55	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R56	VRS-CY1JF823J	J	82k 1/16W M-Ox.	AA
R57	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R201	VRS-CY1JF221J	J	220 1/16W M-Ox.	AA
R202	VRS-CY1JF122J	J	1.2k 1/16W M-Ox.	AA
R203	VRS-CY1JF682J	J	6.8k 1/16W M-Ox.	AA
R204	VRS-CY1JF270J	J	27 1/16W M-Ox.	AA
R205	VRS-CY1JF391J	J	390 1/16W M-Ox.	AA
R206	VRD-RA2EE151J	J	150 1/4W Carbon	AA
R208	VRS-CY1JF391J	J	390 1/16W M-Ox.	AA
R301	VRD-RA2BE222J	J	2.2k 1/8W Carbon	AA
R302	VRS-CY1JF102J	J	1k 1/16W M-Ox.	AA
R303	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R304	VRS-CY1JF333J	J	33k 1/16W M-Ox.	AA
R305	VRS-CY1JF102J	J	1k 1/16W M-Ox. (21A-70ST)	AA
R306	VRS-CY1JF152J	J	1.5k 1/16W M-Ox.	AA
R307	VRD-RA2BE683J	J	68k 1/8W Carbon (14A-30MT)	AA
R308	VRD-RA2BE391J	J	390 1/8W Carbon (14A-30MT)	AA
R309	VRD-RA2BE473J	J	47k 1/8W Carbon (14A-30MT)	AA

PWB-A: DUNTKA020WEV1 (14A-30MT)
PWB-A: DUNTKA020WEV4 (21A-70ST)
MAIN Unit

Ref. No.	Part No.	★	Description	Code
R311	VRS-CY1JF273J	J	27k 1/16W M-Ox. (14A-30MT)	AA
R351	VRD-RA2BE153J	J	15k 1/8W Carbon (14A-30MT)	AA
R352	VRD-RA2BE4R7J	J	4.7 1/8W Carbon (14A-30MT)	AA
R355	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R401	VRS-CY1JF682J	J	6.8k 1/16W M-Ox.	AA
R402	VRS-CY1JF472J	J	4.7k 1/16W M-Ox.	AA
R403	VRS-CY1JF331J	J	330 1/16W M-Ox.	AA
R404	VRS-CY1JF391J	J	390 1/16W M-Ox.	AA
R405	VRD-RA2BE102J	J	1k 1/8W Carbon	AA
R406	VRS-CY1JF470J	J	47 1/16W M-Ox.	AA
R407	VRS-CY1JF680J	J	68 1/16W M-Ox.	AA
R408	VRS-CY1JF102J	J	1k 1/16W M-Ox.	AA
R409	VRS-CY1JF471J	J	470 1/16W M-Ox.	AA
R410	VRD-RA2BE563J	J	56k 1/8W Carbon	AA
R411	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R412	VRD-RA2EE561J	J	560 1/4W Carbon	AA
R413	VRD-RA2BE470J	J	47 1/8W Carbon	AA
R414	VRD-RA2BE470J	J	47 1/8W Carbon	AA
R415	VRD-RA2BE470J	J	47 1/8W Carbon	AA
R416	VRS-CY1JF102J	J	1k 1/16W M-Ox.	AA
R417	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R418	VRS-CY1JF152J	J	1.5k 1/16W M-Ox.	AA
R419	VRS-CY1JF472J	J	4.7k 1/16W M-Ox.	AA
R423	VRS-CY1JF222J	J	2.2k 1/16W M-Ox.	AA
R426	VRS-CY1JF271J	J	270 1/16W M-Ox.	AA
R440	VRS-CY1JF821J	J	820 1/16W M-Ox.	AA
⚠ R451	VRS-VV3AB103J	J	10k 1W M-Ox.	AA
R452	VRD-RA2BE152J	J	1.5k 1/8W Carbon	AA
R454	VRD-RA2BE334J	J	330k 1/8W Carbon	AA
R455	VRD-RA2BE392J	J	3.9k 1/8W Carbon	AA
R456	VRS-CY1JF223J	J	22k 1/16W M-Ox.	AA
R457	VRD-RA2BE102J	J	1k 1/8W Carbon	AA
R458	VRD-RA2BE334J	J	330k 1/8W Carbon (21A-70ST)	AA
R458	VRD-RA2BE564J	J	560k 1/8W Carbon (14A-30MT)	AA
R459	VRD-RA2BE123J	J	12k 1/8W Carbon	AA
R504	VRD-RA2BE471J	J	470 1/8W Carbon	AA
R505	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R506	VRD-RA2BE683G	J	68k 1/8W Carbon	AA
R507	VRD-RA2BE104G	J	10k 1/8W Carbon	AA
R508	VRD-RA2BE473J	J	47k 1/8W Carbon	AA
R510	VRD-RM2HD1R2J	J	1.2 1/2W Carbon (21A-70ST)	AA
R510	VRD-RM2HD1R5J	J	1.5 1/2W Carbon (14A-30MT)	AA
⚠ R511	VRN-VV3AB1R5J	J	1.5 1W M-Film. (21A-70ST)	AA
⚠ R511	VRN-VV3AB3R9J	J	3.9 1W M-Film. (14A-30MT)	AA
R512	VRD-RM2HD271J	J	270 1/2W Carbon (14A-30MT)	AA
R512	VRD-RM2HD331J	J	330 1/2W Carbon (21A-70ST)	AA
R516	VRD-RA2BE153G	J	15k 1/8W Carbon (14A-30MT)	AA
R516	VRD-RA2BE683G	J	68k 1/8W Carbon (21A-70ST)	AA
R517	VRD-RA2BE103G	J	10k 1/8W Carbon (21A-70ST)	AA
R517	VRD-RA2BE123G	J	12k 1/8W Carbon (14A-30MT)	AA
R518	VRD-RA2BE154J	J	150k 1/8W Carbon	AA
R524	VRS-CY1JF332J	J	3.3k 1/16W M-Ox.	AA
R525	VRD-RA2BE473J	J	47k 1/8W Carbon	AA
R552	VRD-RA2BE102J	J	1k 1/8W Carbon	AA
R553	VRS-CY1JF273J	J	27k 1/16W M-Ox.	AA
R554	VRS-CY1JF472J	J	4.7k 1/16W M-Ox.	AA
R602	VRD-RM2HD392J	J	3.9k 1/2W Carbon (14A-30MT)	AA
R602	VRD-RM2HD472J	J	4.7k 1/2W Carbon (21A-70ST)	AA
⚠ R603	VRS-SV3LB182J	J	1.8k 3W M-Ox.	AB
R608	VRD-RA2BE471J	J	470 1/8W Carbon	AA
R609	VRD-RA2BE331J	J	330 1/8W Carbon	AA
⚠ R610	VRS-VV3DB391J	J	390 2W M-Ox.	AA
R620	VRD-RA2BE473J	J	47k 1/8W Carbon	AA
R621	VRS-CY1JF682J	J	6.8k 1/16W M-Ox.	AA
R631	VRS-CY1JF391J	J	390 1/16W M-Ox.	AA
R632	VRD-RA2BE152J	J	1.5k 1/8W Carbon	AA
R633	VRD-RA2BE472J	J	4.7k 1/8W Carbon	AA
⚠ R641	VRS-VV3AB682J	J	6.8k 1W M-Ox.	AA
R642	VRD-RA2BE102J	J	1k 1/8W Carbon (14A-30MT)	AA
R642	VRD-RA2BE821J	J	820 1/8W Carbon (21A-70ST)	AA
▲⚠ R651	VRD-RM2HD1R0J	J	1 1/2W Carbon	AA
▲⚠ R653	VRD-RA2BE102J	J	1k 1/8W Carbon	AA
▲⚠ R654	VRD-RA2BE473J	J	47k 1/8W Carbon	AA
▲⚠ R655	VRS-CY1JF104J	J	10k 1/16W M-Ox.	AA
⚠ R659	VRN-VV3AB1R8J	J	1.8 1W M-Film. (14A-30MT)	AA
⚠ R659	VRN-VV3ABR82J	J	0.82 1W M-Film. (21A-70ST)	AA
⚠ R661	VRN-VV3ABR47J	J	0.47 1W M-Film.	AA
⚠ R701	VRW-KP41C3R3K	J	3.3 15W Cement (21A-70ST)	AD
⚠ R701	VRW-KQ41C3R3K	J	3.3 15W Cement (14A-30MT)	AG
⚠ R702	VRS-KT3LB473J	J	47k 3W M-Ox.	AE
⚠ R703	VRS-KT3LB473J	J	47k 3W M-Ox.	AE
R704	VRD-RM2HD330J	J	33 1/2W Carbon	AA
R705	VRD-RA2BE122J	J	1.2k 1/8W Carbon	AA
R706	VRD-RM2HD152J	J	1.5k 1/2W Carbon	AA
⚠ R707	VRS-KT3LB473J	J	47k 3W M-Ox.	AE
R708	VRD-RA2BE272J	J	2.7k 1/8W Carbon	AA
R709	VRD-RA2BE681J	J	680 1/8W Carbon	AA
⚠ R710	VRN-VV3ABR39J	J	0.39 1W M-Film.	AA
⚠ R711	VRN-VV3ABR33J	J	0.33 1W M-Film.	AA
R712	VRD-RM2HD150J	J	15 1/2W Carbon	AA
R714	VRD-RM2HD104J	J	100k 1/2W Carbon	AA
R717	VRD-RM2HD124J	J	120k 1/2W Carbon	AA
R718	VRD-RM2HD124J	J	120k 1/2W Carbon	AA
R719	VRD-RA2BE102J	J	1k 1/8W Carbon	AA
R722	VRD-RM2HD124J	J	120k 1/2W Carbon	AA
⚠ R725	RH-HZ0046CEZZ or RH-DZ0047CEZZ	J	2.7M 1/2W Solid	AQ
R751	VRD-RA2BE104J	J	100k 1/8W Carbon	AA
R752	VRD-RA2BE473J	J	47k 1/8W Carbon	AA
⚠ R753	VRS-KA3HG3R3K	J	3.3 5W M-Ox.	AD
R754	VRD-RA2BE101J	J	100 1/8W Carbon (14A-30MT)	AB
R754	VRD-RA2BE392J	J	3.9k 1/8W Carbon (21A-70ST)	AA
⚠ R755	VRS-VV3DB470J	J	47 2W M-Ox.	AA
R756	VRD-RA2BE562J	J	5.6k 1/8W Carbon	AA
⚠ R757	VRN-VV3DB1R8J	J	1.8 2W M-Film. (14A-30MT)	AB
⚠ R758	VRS-SV2HC180J	J	18 1/2W M-Ox.	AA
R760	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R801	VRS-CY1JF332J	J	3.3k 1/16W M-Ox.	AA
R802	VRS-CY1JF332J	J	3.3k 1/16W M-Ox.	AA
R803	VRS-CY1JF182J	J	1.8k 1/16W M-Ox. (14A-30MT)	AA
R803	VRS-CY1JF222J	J	2.2k 1/16W M-Ox. (21A-70ST)	AA
R804	VRS-CY1JF182J	J	1.8k 1/16W M-Ox. (14A-30MT)	AA
R804	VRS-CY1JF222J	J	2.2k 1/16W M-Ox. (21A-70ST)	AA
R805	VRS-CY1JF182J	J	1.8k 1/16W M-Ox. (14A-30MT)	AA

PWB-A: DUNTKA020WEV1 (14A-30MT)
PWB-A: DUNTKA020WEV4 (21A-70ST)
MAIN Unit

Ref. No.	Part No.	★	Description	Code
R805	VRS-CY1JF222J	J	2.2k 1/16W M-Ox. (21A-70ST)	AA
R806	VRS-CY1JF333J	J	33k 1/16W M-Ox.	AA
R902	VRS-CY1JF750J	J	75 1/16W M-Ox.	AA
R905	VRS-CY1JF102J	J	1k 1/16W M-Ox. (21A-70ST)	AA
R906	VRS-CY1JF102J	J	1k 1/16W M-Ox. (21A-70ST)	AA
R924	VRS-CY1JF104J	J	100k 1/16W M-Ox. (21A-70ST)	AA
R925	VRS-CY1JF104J	J	100k 1/16W M-Ox.	AA
R950	VRN-VV3AB1R0J	J	1 1W M-Film.	AA
R951	VRS-CY1JF154J	J	150k 1/16W M-Ox. (14A-30MT)	AA
R951	VRS-CY1JF334J	J	330k 1/16W M-Ox. (21A-70ST)	AA
R952	VRS-CY1JF154J	J	150k 1/16W M-Ox. (21A-70ST)	AA
R952	VRS-CY1JF683J	J	68k 1/16W M-Ox. (14A-30MT)	AA
R953	VRD-RA2BE392J	J	3.9k 1/8W Carbon (14A-30MT)	AA
R954	VRS-CY1JF472J	J	4.7k 1/16W M-Ox.	AA
R957	VRS-CY1JF332J	J	3.3k 1/16W M-Ox.	AA
R958	VRS-CY1JF102J	J	1k 1/16W M-Ox. (21A-70ST)	AA
R960	VRS-CY1JF683J	J	68k 1/16W M-Ox.	AA
R961	VRS-CY1JF334J	J	330k 1/16W M-Ox. (21A-70ST)	AA
R962	VRS-CY1JF154J	J	150k 1/16W M-Ox. (21A-70ST)	AA
R963	VRS-CY1JF332J	J	3.3k 1/16W M-Ox.	AA
R964	VRS-CY1JF472J	J	4.7k 1/16W M-Ox. (21A-70ST)	AA
R965	VRS-CY1JF103J	J	10k 1/16W M-Ox. (21A-70ST)	AA
R966	VRS-CY1JF103J	J	10k 1/16W M-Ox. (21A-70ST)	AA
R967	VRS-CY1JF332J	J	3.3k 1/16W M-Ox. (21A-70ST)	AA
R968	VRS-CY1JF101J	J	100 1/16W M-Ox. (14A-30MT)	AA
R968	VRS-CY1JF102J	J	1k 1/16W M-Ox. (21A-70ST)	AA
R969	VRS-CY1JF472J	J	4.7k 1/16W M-Ox. (21A-70ST)	AA
R971	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R972	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R973	VRS-CY1JF682J	J	6.8k 1/16W M-Ox.	AA
R974	VRS-CY1JF153J	J	15k 1/16W M-Ox.	AA
R975	VRD-RA2EE221J	J	220 1/4W Carbon	AA
R976	VRS-VV3AB100J	J	10 1W M-Ox.	AA
R977	VRS-CY1JF391J	J	390 1/16W M-Ox.	AA
R978	VRS-CY1JF153J	J	15k 1/16W M-Ox.	AA
R980	VRS-CY1JF470J	J	47 1/16W M-Ox.	AA
R981	VRS-CY1JF104J	J	100k 1/16W M-Ox.	AA
R2002	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R2003	VRS-CY1JF101J	J	100 1/16W M-Ox.	AA
R2004	VRS-CY1JF101J	J	100 1/16W M-Ox.	AA
R2005	VRS-CY1JF101J	J	100 1/16W M-Ox.	AA
R2006	VRS-CY1JF101J	J	100 1/16W M-Ox.	AA
R2007	VRD-RA2BE472J	J	4.7k 1/8W Carbon	AA
R2008	VRD-RA2BE333J	J	33k 1/8W Carbon	AA
R2009	VRD-RA2BE102J	J	1k 1/8W Carbon	AA
R2010	VRD-RA2BE102J	J	1k 1/8W Carbon	AA
R2012	VRS-CY1JF391J	J	390 1/16W M-Ox.	AA
R2020	VRD-RM2HD223J	J	22k 1/2W Carbon	AA
R2022	VRD-RA2BE333J	J	33k 1/8W Carbon	AA
R2024	VRD-RA2BE682J	J	6.8k 1/8W Carbon	AA
R2025	VRD-RA2BE682J	J	6.8k 1/8W Carbon	AA
R2026	VRD-RA2BE682J	J	6.8k 1/8W Carbon	AA
R2027	VRD-RA2BE682J	J	6.8k 1/8W Carbon	AA
R2028	VRD-RA2BE102J	J	1k 1/8W Carbon	AA
R2029	VRS-CY1JF102J	J	1k 1/16W M-Ox.	AA
R2032	VRD-RA2BE471J	J	470 1/8W Carbon	AA
R2033	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R2040	VRS-CY1JF102J	J	1k 1/16W M-Ox.	AA
R2041	VRD-RA2BE333J	J	33k 1/8W Carbon	AA
R2042	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R2043	VRD-RA2BE101J	J	100 1/8W Carbon	AB
R2044	VRS-CY1JF682J	J	6.8k 1/16W M-Ox.	AA
R2045	VRS-CY1JF101J	J	100 1/16W M-Ox.	AA
R2047	VRS-CY1JF221J	J	220 1/16W M-Ox.	AA
R2048	VRS-CY1JF562J	J	5.6k 1/16W M-Ox.	AA
R2049	VRS-CY1JF333J	J	33k 1/16W M-Ox.	AA
R2054	VRS-CY1JF222J	J	2.2k 1/16W M-Ox.	AA
R2055	VRD-RA2BE103J	J	10k 1/8W Carbon	AA
R2060	VRD-RA2BE221J	J	220 1/8W Carbon	AA
R2061	VRS-CY1JF562J	J	5.6k 1/16W M-Ox.	AA
R2062	VRS-CY1JF183J	J	18k 1/16W M-Ox.	AA
R2066	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R2067	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R2068	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R2070	VRS-CY1JF103J	J	10k 1/16W M-Ox.	AA
R2101	VRS-CY1JF101J	J	100 1/16W M-Ox.	AA
R2102	VRS-CY1JF101J	J	100 1/16W M-Ox.	AA
R2201	VRD-RA2EE102J	J	1k 1/4W Carbon	AA
R2501	VRS-CY1JF123J	J	12k 1/16W M-Ox.	AA
R2503	VRS-CY1JF273J	J	27k 1/16W M-Ox.	AA
R2504	VRS-CY1JF123J	J	12k 1/16W M-Ox.	AA
R2505	VRS-CY1JF563J	J	56k 1/16W M-Ox.	AA
R2506	VRS-CY1JF563J	J	56k 1/16W M-Ox.	AA
R2507	VRS-CY1JF823J	J	82k 1/16W M-Ox.	AA
R2508	VRS-CY1JF153J	J	15k 1/16W M-Ox.	AA
R2509	VRS-CY1JF272J	J	2.7k 1/16W M-Ox.	AA
R2601	VRD-RA2BE470J	J	47 1/8W Carbon	AA
R3001	VRD-RA2BE221J	J	220 1/8W Carbon (21A-70ST)	AA
R3002	VRD-RA2BE221J	J	220 1/8W Carbon (21A-70ST)	AA
R3003	VRS-CY1JF105J	J	1M 1/16W M-Ox (21A-70ST)	AA
R3004	VRS-CY1JF104J	J	100k 1/16W M-Ox (21A-70ST)	AA
R3005	VRS-CY1JF623J	J	62k 1/16W M-Ox (21A-70ST)	AA
R3007	VRS-CY1JF332J	J	3.3k 1/16W M-Ox (21A-70ST)	AA
R3008	VRS-CY1JF302J	J	3k 1/16W M-Ox (21A-70ST)	AA
R3010	VRS-CY1JF392J	J	3.9k 1/16W M-Ox (21A-70ST)	AA
R3011	VRD-RA2BE102J	J	1k 1/8W Carbon (21A-70ST)	AA
R3012	VRD-RA2BE102J	J	1k 1/8W Carbon (21A-70ST)	AA
R5302	VRD-RA2BE822J	J	8.2k 1/8W Carbon (21A-70ST)	AA
R5303	VRS-CY1JF683J	J	68k 1/16W M-Ox (21A-70ST)	AA
R5304	VRD-RA2BE103J	J	10k 1/8W Carbon (21A-70ST)	AA
R5305	VRS-CY1JF103J	J	10k 1/16W M-Ox (21A-70ST)	AA
R5306	VRS-CY1JF683J	J	68k 1/16W M-Ox (21A-70ST)	AA
R5307	VRD-RA2BE102J	J	1k 1/8W Carbon (21A-70ST)	AA

SWITCHES

S2501	QSW-P0593CEZZ	J	Power	AE
S2502	QSW-K0079GEZZ	J	Vol-Down	AB
S2503	QSW-K0079GEZZ	J	Vol-Up	AB
S2504	QSW-K0079GEZZ	J	Ch-Down	AB
S2505	QSW-K0079GEZZ	J	Ch-Up	AB
S2506	QSW-K0079GEZZ	J	Menu	AB

PWB-A: DUNTKA020WEV1 (14A-30MT)
PWB-A: DUNTKA020WEV4 (21A-70ST)
MAIN Unit

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
⚠ RY751	RRLYJ0081CEZZ	J	Relay	AL
⚠ F701	QFS-B4023CEZZ or QFS-B4021GEZZ	J	Fuse,4A (125V)	AC
FB602	RBLN-0037CEZZ	J	Ferrite Bead	AB
FB603	RBLN-0037CEZZ	J	Ferrite Bead	AB
FB701	RBLN-0037CEZZ	J	Ferrite Bead	AB
FB702	RBLN-0037CEZZ	J	Ferrite Bead	AB
FB703	RBLN-0037CEZZ	J	Ferrite Bead	AB
FB704	RBLN-0037CEZZ	J	Ferrite Bead	AB
FB751	RBLN-0037CEZZ	J	Ferrite Bead (21A-70ST)	AB
FB752	RBLN-0037CEZZ	J	Ferrite Bead	AB
FB753	RBLN-0037CEZZ	J	Ferrite Bead (14A-30MT)	AB
FB754	RBLN-0037CEZZ	J	Ferrite Bead	AB
⚠ FH701	QFSHD1013CEZZ	J	Fuse Holder	AC
⚠ FH702	QFSHD1014CEZZ	J	Fuse Holder	AC
P51	QPLGN0160CEZZ	J	Plug, 1-Pin (SG)	AB
P52	QPLGN0160CEZZ	J	Plug, 1-Pin (SG)	AB
P302	QPLGN0461CEZZ	J	Plug, 4-Pin (S) (14A-30MT)	AB
P401	QPLGN0561CEZZ	J	Plug, 5-Pin (GBN)	AB
P601	QPLGN0603CEZZ	J	Plug, 6-Pin (K)	AB
P651	QPLGN0361CEZZ	J	Plug, 3-Pin (PL)	AB
P702	QPLGN0207CEZZ	J	Plug, 2-Pin (m)	AA
P751	QPLGN0461CEZZ	J	Plug, 4-Pin (YBN)	AB
P998	QPLGN0450CEZZ	J	Plug, 3-Pin (E) (14A-30MT)	AA
P998	QPLGN0550CEZZ	J	Plug, 5-Pin (E) (21A-70ST)	AB
P999	QPLGN0450CEZZ	J	Plug, 3-Pin (D) (14A-30MT)	AA
P999	QPLGN0550CEZZ	J	Plug, 5-Pin (D) (21A-70ST)	AB
P2001	QPLGN0561CEZZ	J	Plug, 5Pin	AB
P5301	QPLGN0461CEZZ	J	Plug, 4-Pin (21A-70ST)	AB
RMC2601	RRMCU0222CEZZ	J	R/C Receiver	AL
RDA351	PRDAR0142PEFW	R	Heat Sink (14A-30MT)	AD
RDA501	PRDAR0218PEFW	R	Heat Sink	AD
RDA602	PRDAR0216PEFW	R	Heat Sink	AE
RDA701	PRDAR0260PEFW	R	Heat Sink	AH
RDA754	PRDAR0160PEFW	R	Heat Sink	AF
RDA5301	PRDAR0258PEFW	R	Heat Sink (21A-70ST)	AG
TAN901	QJAKH0011AJZZ	J	Terminal (14A-30MT)	AK
TAN901	QTANJ0644CEZZ	J	Terminal (21A-70ST)	AM
	PRDAR0160PEFW	R	Heat Sink	AF
	QCNW-2396PEZZ	J	Connecting Cord (14A-30MT)	AE

PWB-B: DUNTK9432WEV7 (14A-30MT)
PWB-B: DUNTK9432WEV9 (21A-70ST)
CRT UNIT

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q852	VS2SC2229O/1E	J	2SC2229O	AD
Q854	VS2SC2229O/1E	J	2SC2229O	AD
Q856	VS2SC2229O/1E	J	2SC2229O	AD
Q881	VS2SA1266-Y-1	J	2SA1266(Y)	AA

DIODES

You can substitute "RH-DX0045GEZZ" and "VHD-DX0446CEZZ" for "VHD1SS119//-1".

Ref. No.	Part No.	★	Description	Code
D881	VHD1SS119//-1	J	Diode	AB
D882	VHD1SS119//-1	J	Diode	AB
D885	VHD1SS119//-1	J	Diode	AB

COIL

Ref. No.	Part No.	★	Description	Code
L851	VP-DF151K0000	J	Peaking 150µH	AB

CAPACITORS

[EL.···Electrolytic]

Ref. No.	Part No.	★				Code
C851	VCKYPA1HB271K	J	270p	50V	Ceramic	AA
C852	VCKYPA1HB271K	J	270p	50V	Ceramic	AA
C853	VCKYPA1HB271K	J	270p	50V	Ceramic	AA
C854	RC-KZ0016CEZZ	J	0.01	1.4kV	Ceramic	AC
C881	VCEA0A1CW106M	J	10	16V	EL.	AB
C883	VCEA0A1CW336M	J	33	16V	EL.	AB

RESISTORS

[M-Ox.··· Metal Oxide]

Ref. No.	Part No.	★				Code
R851	VRD-RA2BE470J	J	47 (21A-70ST)	1/8W	Carbon	AA
R852	VRD-RA2BE221J	J	220 (21A-70ST)	1/8W	Carbon	AA
R852	VRD-RA2BE271J	J	270 (14A-30MT)	1/8W	Carbon	AA
R853	VRD-RA2BE121J	J	120	1/8W	Carbon	AA
R854	VRD-RA2BE470J	J	47 (14A-30MT)	1/8W	Carbon	AA
R855	VRD-RA2BE470J	J	47 (14A-30MT)	1/8W	Carbon	AA
⚠ R857	VRS-VV3AB123J	J	12k	1W	M-Ox.	AA
R858	VRD-RM2HD332J	J	3.3k	1/2W	Carbon	AA
R859	VRD-RA2BE470J	J	47	1/8W	Carbon	AA
R860	VRD-RA2BE221J	J	220 (21A-70ST)	1/8W	Carbon	AA
R860	VRD-RA2BE271J	J	270 (14A-30MT)	1/8W	Carbon	AA
R861	VRD-RA2BE121J	J	120	1/8W	Carbon	AA
⚠ R865	VRS-VV3AB123J	J	12k	1W	M-Ox.	AA
R866	VRD-RM2HD332J	J	3.3k	1/2W	Carbon	AA
R867	VRD-RA2BE470J	J	47 (21A-70ST)	1/8W	Carbon	AA
R868	VRD-RA2BE221J	J	220 (21A-70ST)	1/8W	Carbon	AA
R868	VRD-RA2BE271J	J	270 (14A-30MT)	1/8W	Carbon	AA
R869	VRD-RA2BE121J	J	120	1/8W	Carbon	AA
⚠ R873	VRS-VV3AB123J	J	12k	1W	M-Ox.	AA
R874	VRD-RM2HD332J	J	3.3k	1/2W	Carbon	AA
R881	VRD-RA2BE102J	J	1k	1/8W	Carbon	AA
R882	VRD-RA2BE391J	J	390	1/8W	Carbon	AA
R883	VRD-RA2BE561J	J	560	1/8W	Carbon	AA
R884	VRD-RA2BE152J	J	1.5k	1/8W	Carbon	AA
R885	VRD-RA2BE470J	J	47	1/8W	Carbon	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
P851	QPLGN0561CEZZ	J	Plug, 5-Pin (GBN)	AB
P852	QPLGN0461CEZZ	J	Plug, 4-Pin (YBN)	AB
SC851	QSOCV0842CEZZ	J	CRT Socket (14A-30MT)	AH
SC851	QSOCV0933CEZZ	J	CRT Socket (21A-70ST)	AH

Ref. No.	Part No.	★	Description	Code

PWB-C: DUNTKA060WEV1 (14A-30MT)
PWB-C: DUNTKA060WEV4 (21A-70ST)
FRONT AV UNIT

MISCELLANEOUS PARTS

J1001	QJAKE0108CEZZ	J	Jack, Video in	AC
J1002	QJAKE0183CEZZ	J	Jack, Audio in (14A-30MT)	AE
J1002	QJAKE0183CEZZ	J	Jack, Audio in (L) (21A-70ST)	AE
J1003	QJAKE0184CEZZ	J	Jack, Audio in (R) (21A-70ST)	AE
P1001	QPLGN0550CEZZ	J	Plug, 5-Pin (D) (21A-70ST)	AB
P1002	QPLGN0550CEZZ	J	Plug, 5-Pin (E) (21A-70ST)	AB
P1001	QPLGN0450CEZZ	J	Plug, 4-pin (D) (14A-30MT)	AA
P1002	QPLGN0450CEZZ	J	Plug, 4-pin (E) (14A-30MT)	AA

MISCELLANEOUS PARTS

SP1	VSP9050PB108A	J	Speaker (L) (14A-30MT)	AP
SP2	VSP9050PB108A	J	Speaker (R) (14A-30MT)	AP
SP1	VSP1206PB406E	J	Speaker (L) (21A-70ST)	AU
SP2	VSP1206PB406E	J	Speaker (R) (21A-70ST)	AU
⚠	QACCD3044CESA or QACCD3092CESA	J	AC Cord	AM
	QCNW-2048PEZZ	R	Connecting Cord (21A-70ST)	AL
	QCNW-2106PEZZ	R	Connecting Cord (14A-30MT)	AE
	QCNW-2110PEZZ	R	Connecting Cord (14A-30MT)	AG
	QCNW-2160PEZZ	R	Connecting Cord (21A-70ST)	AG
	QCNW-2171PEZZ	R	Connecting Cord (21A-70ST)	AF
	QCNW-2384PEZZ	R	Connecting Cord (14A-30MT)	AF
	QCNW-2385PEZZ	R	Connecting Cord (14A-30MT)	AG
	QCNW-2386PEZZ	R	Connecting Cord (14A-30MT)	AG
	QCNW-2387PEZZ	R	Connecting Cord (21A-70ST)	AH
	QCNW-2388PEZZ	R	Connecting Cord (21A-70ST)	AH
	QCNW-2396PEZZ	R	Connecting Cord (14A-30MT)	AE
	QCNW-2403PEZZ	R	Connecting Cord (14A-30MT)	AE
	QCNW-2404PEZZ	R	Connecting Cord (21A-70ST)	AE

Ref. No.	Part No.	★	Description	Code

SUPPLIED ACCESORRIES

	TiNS-6778PEZZ	R	Operation Manual (14A-30MT)	AF
	TiNS-6781PEZZ	R	Operation Manual (21A-70ST)	AF
	QPLGF0125CEZZ	R	Antenna Adapter (21A-70ST)	AM
	RRMCG1519CESA	R	Infrared R/C Unit	AR
	TGAN-0167PEZZ	R	Guarantee Card (14A-30MT)	AF
	TGAN-0170PEZZ	R	Guarantee Card (21A-70ST)	AF
	TCAUA0002PEZZ	R	Caution Card	AB

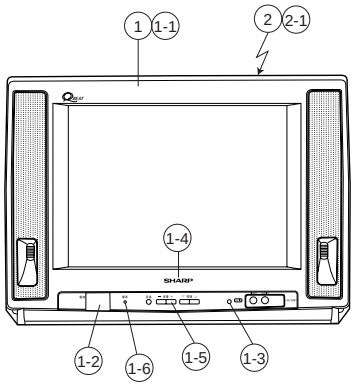
PACKING PARTS
(NOT REPLACEMENT ITEM)

	SPAKC6558PEZZ	-	Packing Case (21A-70ST)	-
	SPAKC6560PEZZ	-	Packing Case (14A-30MT)	-
	SPAKP0056PEZZ	-	Wrapping Sheet (14A-30MT)	-
	SPAKP0119PEZZ	-	Wrapping Sheet (21A-70ST)	-
	SPAKX2651PEZZ	-	Buffer Material (21A-70ST)	-
	SPAKX2653PEZZ	-	Buffer Material (14A-30MT)	-

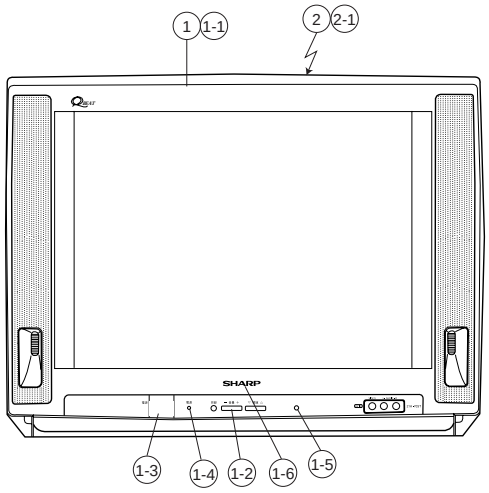
CABINET PARTS

Ref. No.	Part No.	★	Description	Code
			14A-30MT	
1	CCABA2522WEV0	R	Front Cabinet Ass'y	BC
1-1	*Not Available*	-	Front Cabinet	-
1-2	JBTN-0268PESC	R	Power Button	AC
1-3	GCOVA0080PESA	R	Cover for R/C	AD
1-4	HBDGB0019PESA	R	Badge "SHARP"	AD
1-5	JBTN-0264PESC	R	Control Button	AE
1-6	GCOVA0079PESA	R	Cover for LED	AC
2	CCABB2399WEV0	R	Rear Cabinet Ass'y	AX
2-1	*Not Available*	-	Rear Cabinet	-
			21A-70ST	
1	CCABA2516WEV0	R	Front Cabinet Ass'y	BG
1-1	*Not Available*	-	Front Cabinet	-
1-2	JBTN-0264PESC	R	Control Button	AE
1-3	JBTN-0265PESC	R	Power Button	AE
1-4	GCOVA0079PESA	R	Cover for LED	AC
1-5	GCOVA0080PESA	R	Cover for R/C	AD
1-6	HBDGB0015PESA	R	Badge "SHARP"	AE
2	CCABB2401WEV0	R	Rear Cabinet Ass'y	AZ
2-1	*Not Available*	-	Rear Cabinet	-

CABINET PARTS LOCATION



14A-30MT



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